



Certificate no.:  
**TAW00005JY**

# TYPE APPROVAL CERTIFICATE

**This is to certify:**

**that the Wire/Gas combination**

with trade name  
**KC-550 / C1**

Manufacturer

**Kobe Steel Ltd., Fukuchiyama Plant**  
**Fukuchiyama, Kyoto Pref, Japan**

is found to comply with

**DNV rules for classification – Ships**

**DNV class programme DNV-CP-0069 – Type approval – Welding consumables**

with this approval

|                          |                 |
|--------------------------|-----------------|
| <b>Grade</b>             | <b>IV Y40MS</b> |
| <b>Current</b>           | <b>DC(-)</b>    |
| <b>Approved diameter</b> | <b>1.2 mm</b>   |
| <b>Positions</b>         | <b>Flat</b>     |
| <b>Remarks</b>           |                 |

**Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV.**

Issued at **Hamburg** on **2023-12-04**

This Certificate is valid until **2028-12-03**.

for **DNV**

DNV local unit: **Japan CMC**

Approval Engineer: **Ludger Hachmöller**

Any significant change in design or construction may render this Certificate invalid.

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